

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,782	•	10/31/2003	Rex K. Frost	10559-863001 1688 EXAMINER	
20985	7590	08/01/2006			
FISH & RICHARDSON, PC				ROSASCO, STEPHEN D	
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER
141111112211	J 215, 111			1756	
			DATE MAILED: 08/01/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application No.	Applicant(s)				
	Office Action Occurrence	10/698,782	FROST ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Stephen Rosasco	1756				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address				
WHIC - Exter after - If NO - Failur Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we tee to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim iill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on <u>01 Ma</u>	arch 2004					
	This action is FINAL . 2b)⊠ This action is non-final.						
′=	,						
	closed in accordance with the practice under E						
Dispositi	on of Claims						
4)🔯	Claim(s) <u>1-30</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdraw	n from consideration.					
	Claim(s) is/are allowed.						
	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
·	Claim(s) <u>1-30</u> are subject to restriction and/or e	lection requirement	•				
	•	iodion requirement.					
	on Papers						
· ·	The specification is objected to by the Examiner						
10)[The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.				
	Applicant may not request that any objection to the o	frawing(s) be held in abeyance. See	9 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) 🔲 -	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2)	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 'No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

Page 2

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-26, drawn to a method of making a mask, classified in class 430, subclass 5.

II. Claims 27-30, drawn to a system for exposure, classified in class 355, subclass 53.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process or apparatus of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process or apparatus for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the process could be practiced with a materially different product such as a mask without apertures.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the search required for Group I is not required for Group II, and their recognized divergent subject matter restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/698,782 Page 3

Art Unit: 1756

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Stephen Rosasco whose telephone number is (571) 272-1389. The Examiner can normally be reached Monday-Friday, from 8:00 AM to 4:30 PM. The Examiner's supervisor, Mark Huff, can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

S. Rosasco

Primary Examiner

Art Unit 1756

S.Rosasco 07/27/06